## For Research Use Only

## Recombinant Human FLT3 protein (His Tag, hIGg2fc Tag)



Catalog Number: Eg0171

**Basic Information** 

Species: Human

Purity: >90 %, SDS-PAGE

Tag: His Tag, hIGg2fc Tag

**Technical Specifications** 

Purity: >90 %, SDS-PAGE

**Endotoxin Level:** 

<1.0 EU/  $\mu$  g protein, LAL method

HEK293-derived Human FLT3 protein Asn27-Asn541 (Accession# P36888) with a His Tag at the N-terminus and a hlGg2fc Tag at the C-terminus.

GeneID:

2322

**Accession:** 

P36888

**Predicted Molecular Mass:** 

87.3 kDa

SDS-PAGE:

Lyophilized from sterile PBS, pH 7.4. Normally 5% trehalose and 5% mannitol are added as protectants before

lyophilization.

**Biological Activity** 

Not tested

Storage and Shipping

It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

Until expiry date, -20°C to -80°C as lyophilized proteins.

Until expiry date, -20 °C to -80 °C as tyopninged proteins.
3 months, -20 °C to -80 °C under sterile conditions after reconstitution.

The product is shipped at ambient temperature. Upon receipt, store it immediately at the recommended temperature.

Briefly centrifuge the tube before opening. Reconstitute at 0.1-0.5 mg/mL in sterile water.

Background

Reconstitution

References

**Synonyms** 

CD135, Fetal liver kinase-2, FL cytokine receptor, FLK2, FLK-2

## **Selected Validation Data**